05-12-1848 REC'S POT/PTO 10 MAY 2005

Express Mail No. EV452775311US

FORM PTO-1390 (REV. 2-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER 11281-069-999

U.S. APPLICATION NO

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

	TIONAL APPLICATION NO. 2004/000186	INTERNATIONAL FILING DATE February 2, 2004	February 19, 2003									
TITLE OF INVENTION ALL-DIELECTRIC, SELF-SUPPORTING, LOOSE-TUBE OPTICAL FIBER CABLE												
APPLICANT(S) FOR DO/EO/US Kim et al.												
Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information:												
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.	The U.S. has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).											
6.	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 											
7.	 a. is attached hereto (as published under the PCT). b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))											
8. 🗆	 b. have been communic c. have not been made d. have not been made 	required only if not communicated by the Internat cated by the International Bureau. however, the time limit for making such amendmand will not be made. mendments to the claims under PCT Article 19 (3)	nents has NOT expired.									
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.												
12. 🛛	An assignment document for recording.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13. 🗆	A preliminary amendment.	A preliminary amendment.										
14. 🔲	An Application Data Sheet under 37 CFR 1.76.											
15. 🗆	A substitute specification.											
16.	A power of attorney and/or change of address letter.											
17. 🗆	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821-1.825.											
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).											
19.	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).											
20.	Other items or information: International Search Report and Written Opinion of the International Searching Authority											

US APPLICATION NO. 4 The beassigned 10/534588 INTERNATIONAL APPLICATION NO. PCT/KR2004/000186							ATTORNEY'S DOCKET NUMBER 11281-069-999					
21. The following									<u></u>			
BASIC NATION												
□ a) Basic national fee												
Was the Inter	nation	al Preliminary										
and do all filed claims in this U.S. application satisfy provisions of PCT												
Article 33(1)-(4) (i.e., novelty, inventive step and industrial capability)?												
	\$200.00											
C) Search fee	\$200.00											
Was the USP												
☐ i) Yes (\$1			-									
ii) If no:	,				•							
(a) An International Search Report will be provided to the USPTO on												
or before payment of the search fee. (\$400.00)												
		national Searc										
(3	0)			—								
	7	TOTAL OF C	CALCULAT	ΓIONS =				\$	\$900.00			
				filed in paper over					- "			
sequence listing each additions				g filed in electronic r	medium). The f	fee is \$250 for						
				of each additional 5	0 6	RATE						
Total Sheets	EX	tra Sheets		of each additional 5 (round up to a who		RATE						
13 -100		0 /50		(round up to a mio		x 250.00			\$0.00			
Surcharge of \$13	0.00 fc	or furnishing t	he oath or d	eclaration later than	30 months from	n the earliest		\$	\$0.00			
claimed priority d	late (3							- 3	\$0.00			
CLAIMS NUMBER FILED NUMBER EXTRA RATE X												
Total Claims		9 - 20		0		\$50.00	=		\$0.00			
Independent Claims 1 - 3 0 x \$200.00									\$0.00			
☐ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00									\$0.00			
TOTAL OF ABOVE CALCULATIONS=									\$900.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced												
by 50% \$0.00												
SUBTOTAL =								\$	\$900.00			
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest								\top	#0.00			
claimed priority date (37 CFR 1.492(f)).												
					TOTAL NA	TIONAL FEE	=	\$	\$900.00			
F 6	41			CD 1 21 (b)\ Tb				+ *+				
				FR 1.21 (h)). The as CFR 3.28, 3.31). 1 x				\$	\$40.00			
accompanies of t					· · · · · ·	· · · · · · · · · · · · · · · · · · ·	=	+ -+	\$940.00			
TOTAL FEES ENCLOSED								\$				
							Amount to be refunded:					
a. A check in the amount of \$ to cover the above fees is enclosed.							charged:					
a. A check in	i the a	mount of \$)·	to cover the above is	ees is enclosed.							
				e charge Deposit Ac								
		•		A copy of this sheet i			,	•.		a		
				o charge any additio et is enclosed.	nal fees which	may be required,	or cred	it any ov	verpayment to	Deposit		
		• •										
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.												
1												
22. Other instructions												
23. All correspondence for this application should be mailed to JONES DAY 20583												
I = :												
24. All telephone inquiries should be made to												
For Brian M. Rothery By Michael Fainberg 35,340 50,441 May 10, 2005												
NAME	, cig		SIGNATI	IRF		70,441 REG NO			DATE			